

IN THE SPECIFICATION

Please amend the specification at pp. 5-6, [0021]-[0022] as follows:

[0021] FIGS. 7A and 7B depict 3D gradient echo pulse sequences 700 and 710 that utilize a normal pulse sequence ~~with~~ without the motion encoding gradients and differ from one another in that the sign of the motion ~~frequency~~-encoding gradients are positive in one case and negative in the other;

[0022] FIGS. 8A and 8B show ~~positive and reverse~~ pulse sequences that find motion in the frequency encoding direction and are improved with respect to FIGS. 7A and 7B;